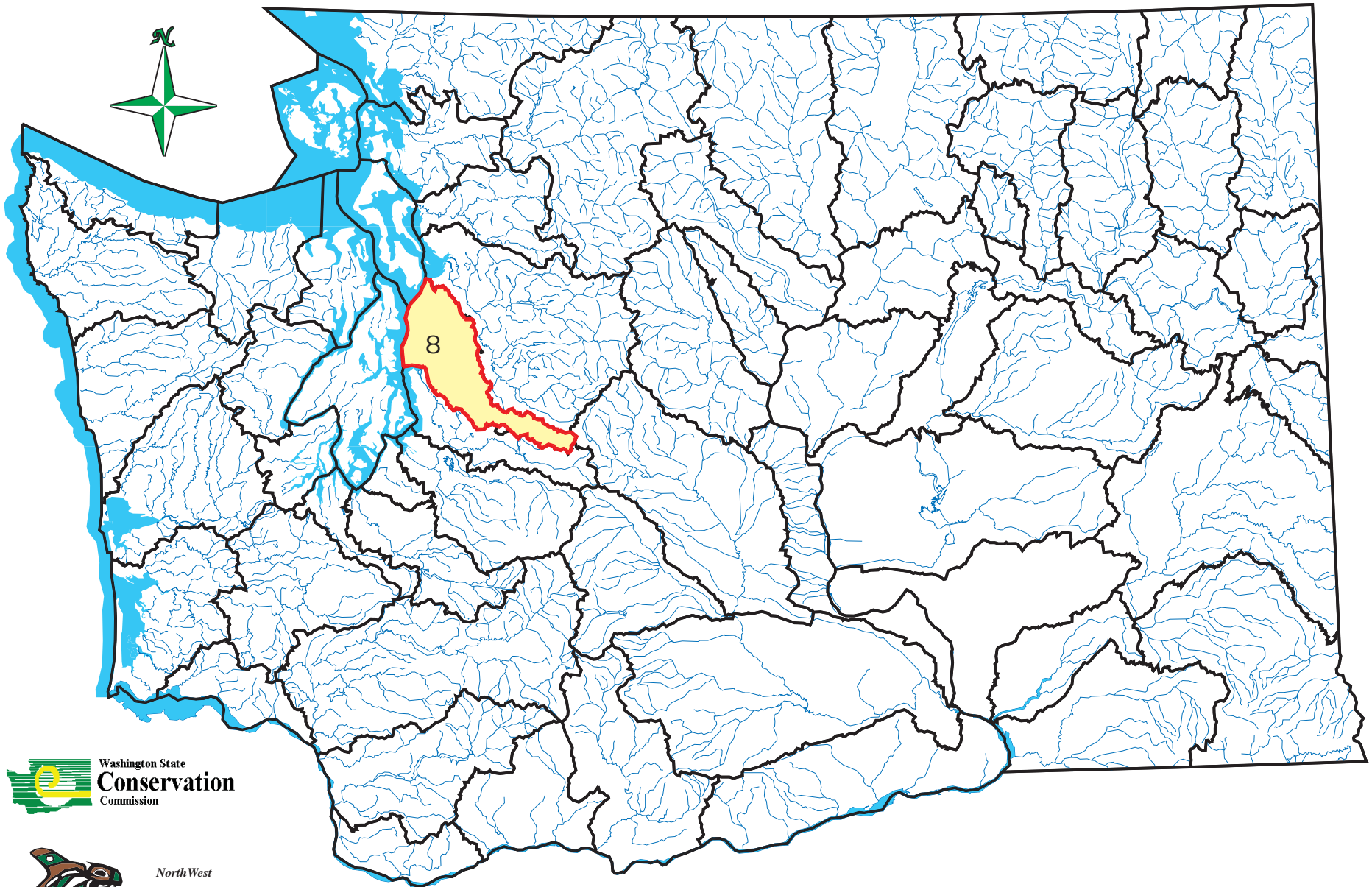


Appendix A Table of Contents

WRIA 8 Locator Map	2
WRIA 8 Chinook Salmon Distribution	3
WRIA 8 Coho Salmon Distribution	4
WRIA 8 Cutthroat Trout Distribution	5
WRIA 8 Kokanee Salmon Distribution	6
WRIA 8 Sockeye Salmon Distribution	7
WRIA 8 Steelhead Trout Distribution	8

Note: The maps of this appendix are 17” x 11” in size. They were reduced from the original size of 48” x 36”. The original size digital map files are included on the CD with this report. The full size maps are provided in Adobe Illustrator 9 format (.ai) and Windows Enhanced Metafile format (.emf).

Location of WRIA 8 Within Washington State



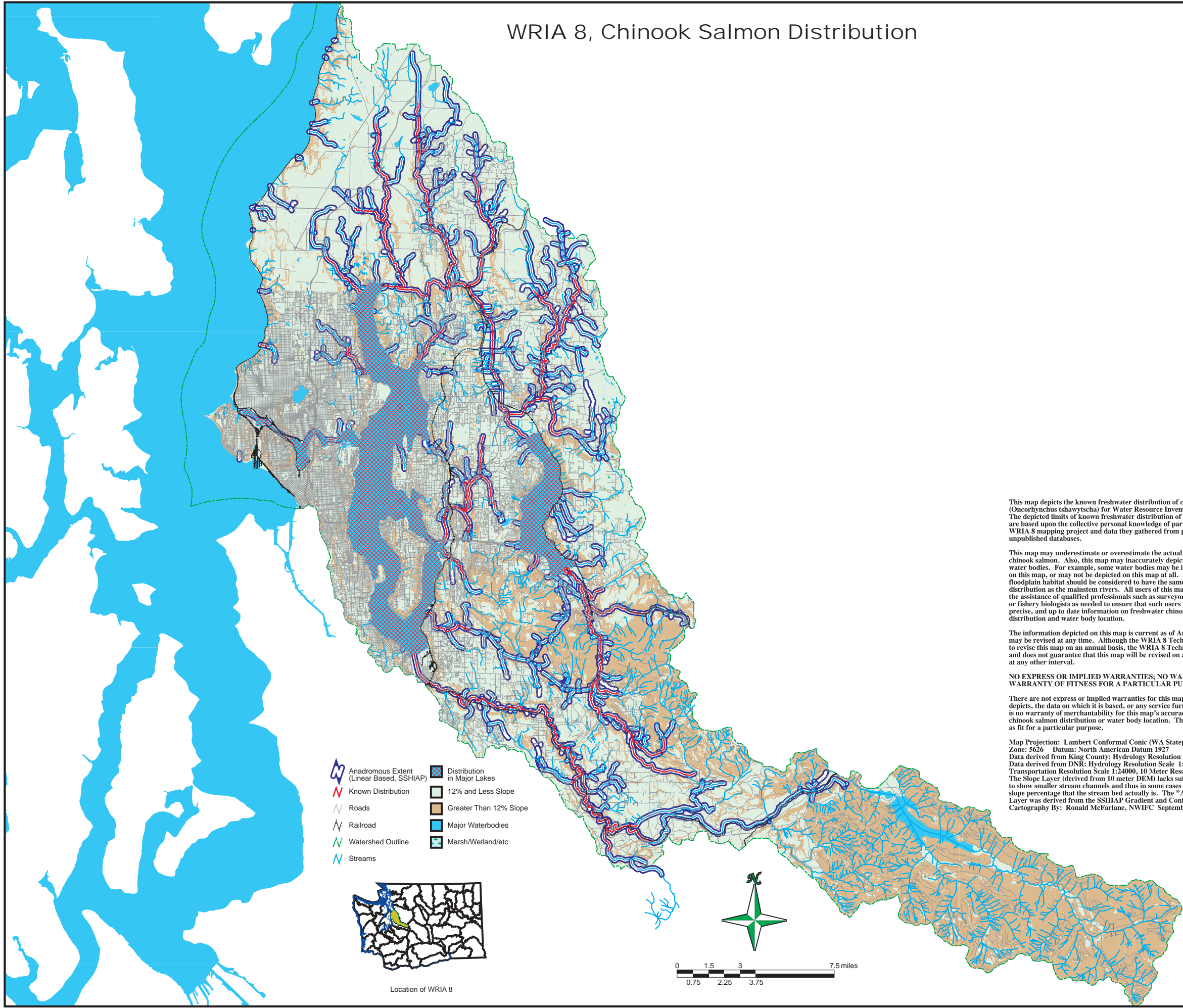
 Washington State
Conservation
Commission



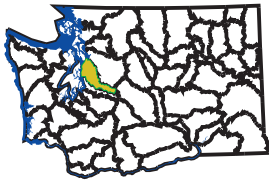
NorthWest
Indian
Fisheries
Commission

Location of WRIA 8 Outlined in Red

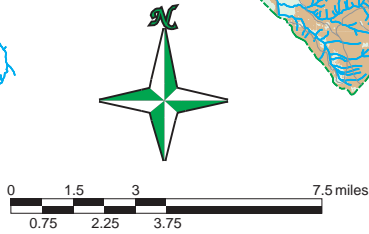
WRIA 8, Chinook Salmon Distribution



- Anadromous Extent (Linear Based, SSHIAP)
- Known Distribution
- Roads
- Railroad
- Watershed Outline
- Streams
- Distribution in Major Lakes
- 12% and Less Slope
- Greater Than 12% Slope
- Major Waterbodies
- Marsh/Wetland/etc



Location of WRIA 8



This map depicts the known freshwater distribution of chinook salmon (*Oncorhynchus tshawytscha*) for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of chinook salmon are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of chinook salmon. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater chinook salmon distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

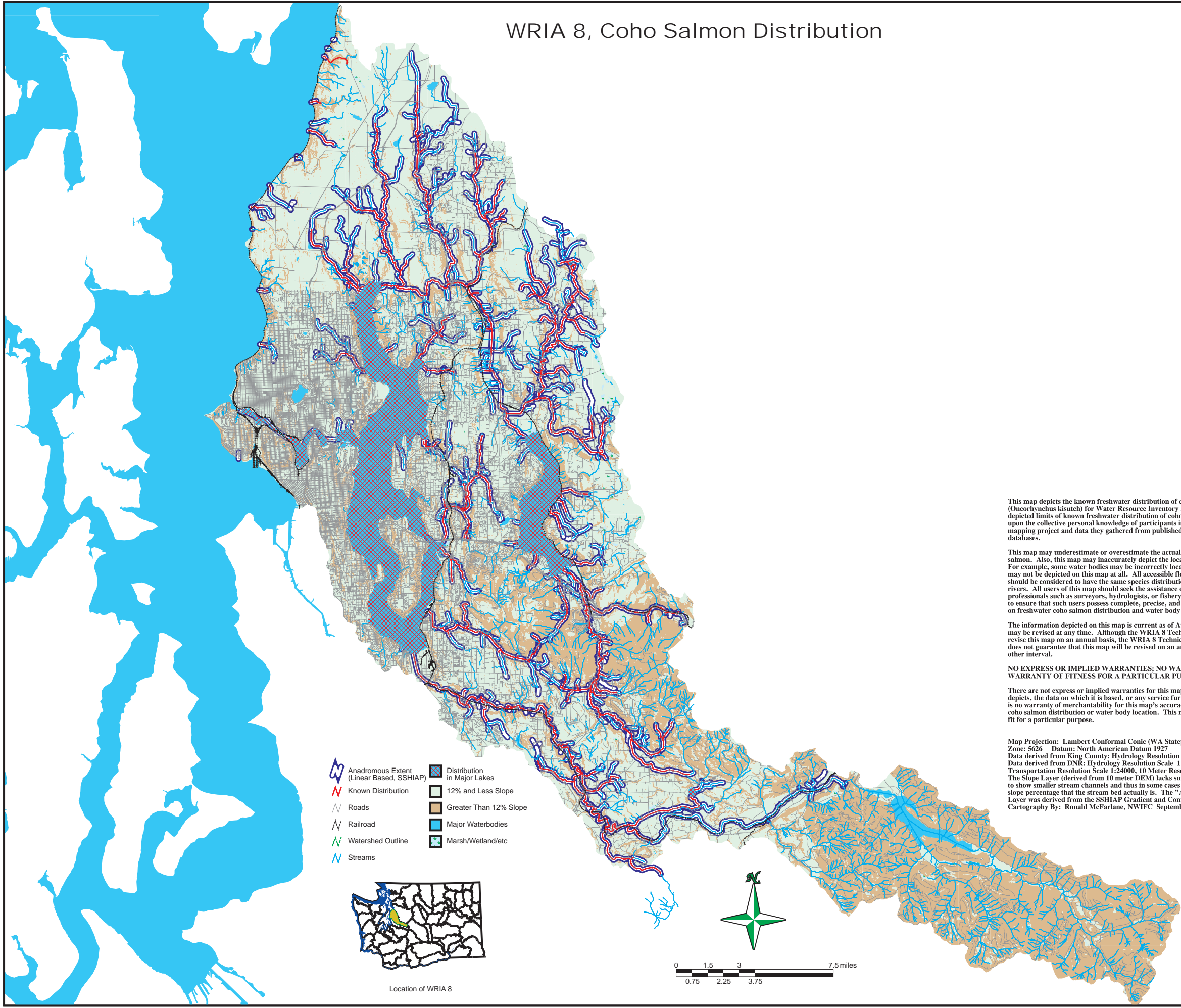
NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of chinook salmon distribution or water body location. This map is not warranted as fit for a particular purpose.

Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is. The "Anadromous Extent" Layer was derived from the SSHIAP Gradient and Confinement data for this WRIA.
Cartography By: Ronald McFarlane, NWIFC September 2001



WRIA 8, Coho Salmon Distribution



This map depicts the known freshwater distribution of coho salmon (*Oncorhynchus kisutch*) for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of coho salmon are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of coho salmon. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater coho salmon distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

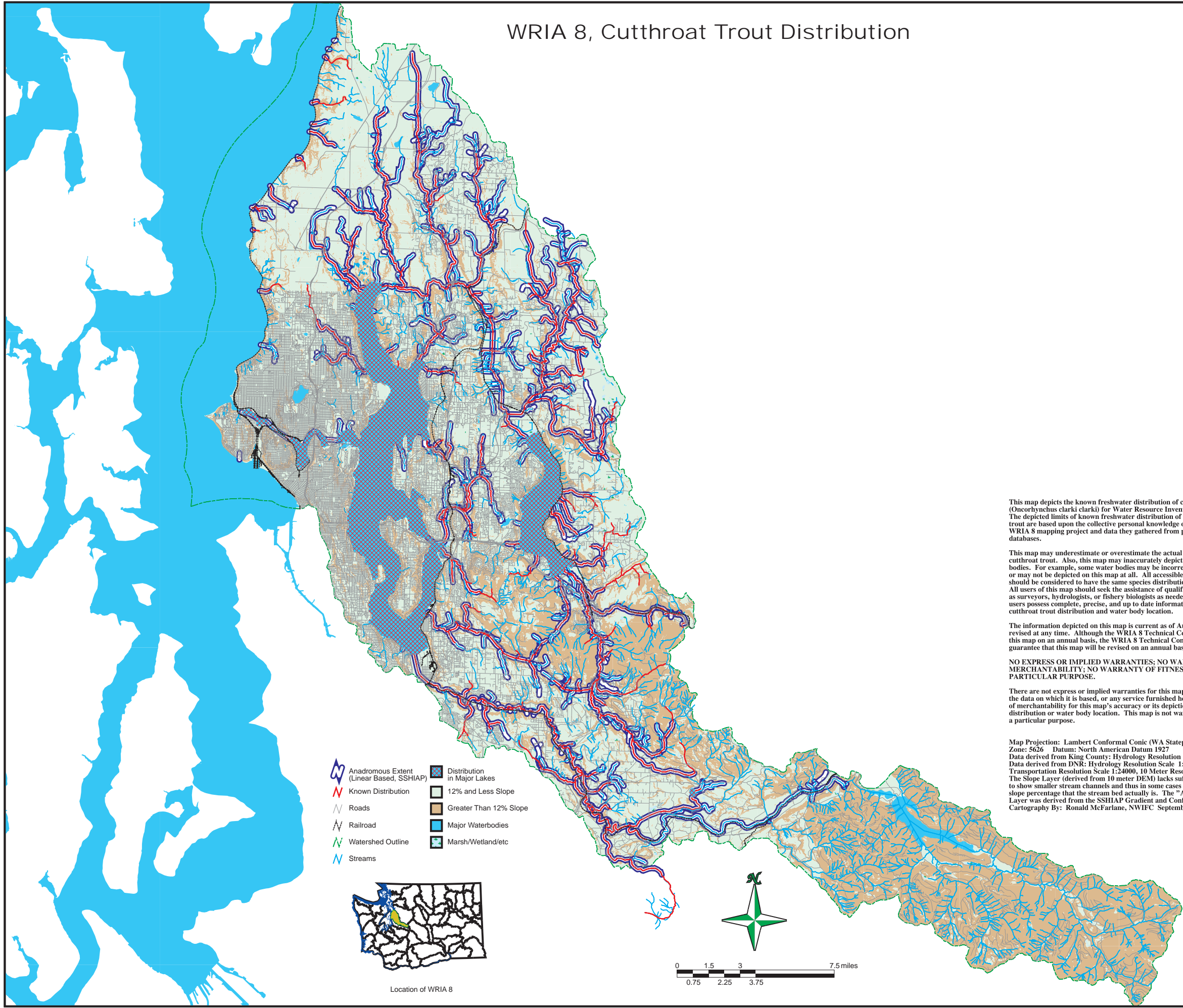
NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of coho salmon distribution or water body location. This map is not warranted as fit for a particular purpose.

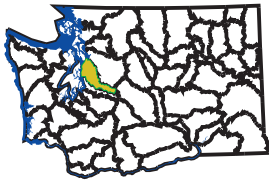
Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is. The "Anadromous Extent" Layer was derived from the SSHIAP Gradient and Confinement data for this WRIA.
Cartography By: Ronald McFarlane, NWIFC September 2001



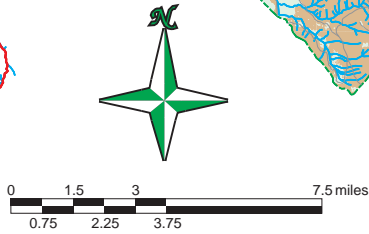
WRIA 8, Cutthroat Trout Distribution



- Anadromous Extent (Linear Based, SSHIAP)
- Known Distribution
- Roads
- Railroad
- Watershed Outline
- Streams
- Distribution in Major Lakes
- 12% and Less Slope
- Greater Than 12% Slope
- Major Waterbodies
- Marsh/Wetland/etc



Location of WRIA 8



This map depicts the known freshwater distribution of coastal cutthroat trout (*Oncorhynchus clarki clarki*) for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of coastal cutthroat trout are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of coastal cutthroat trout. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater coastal cutthroat trout distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

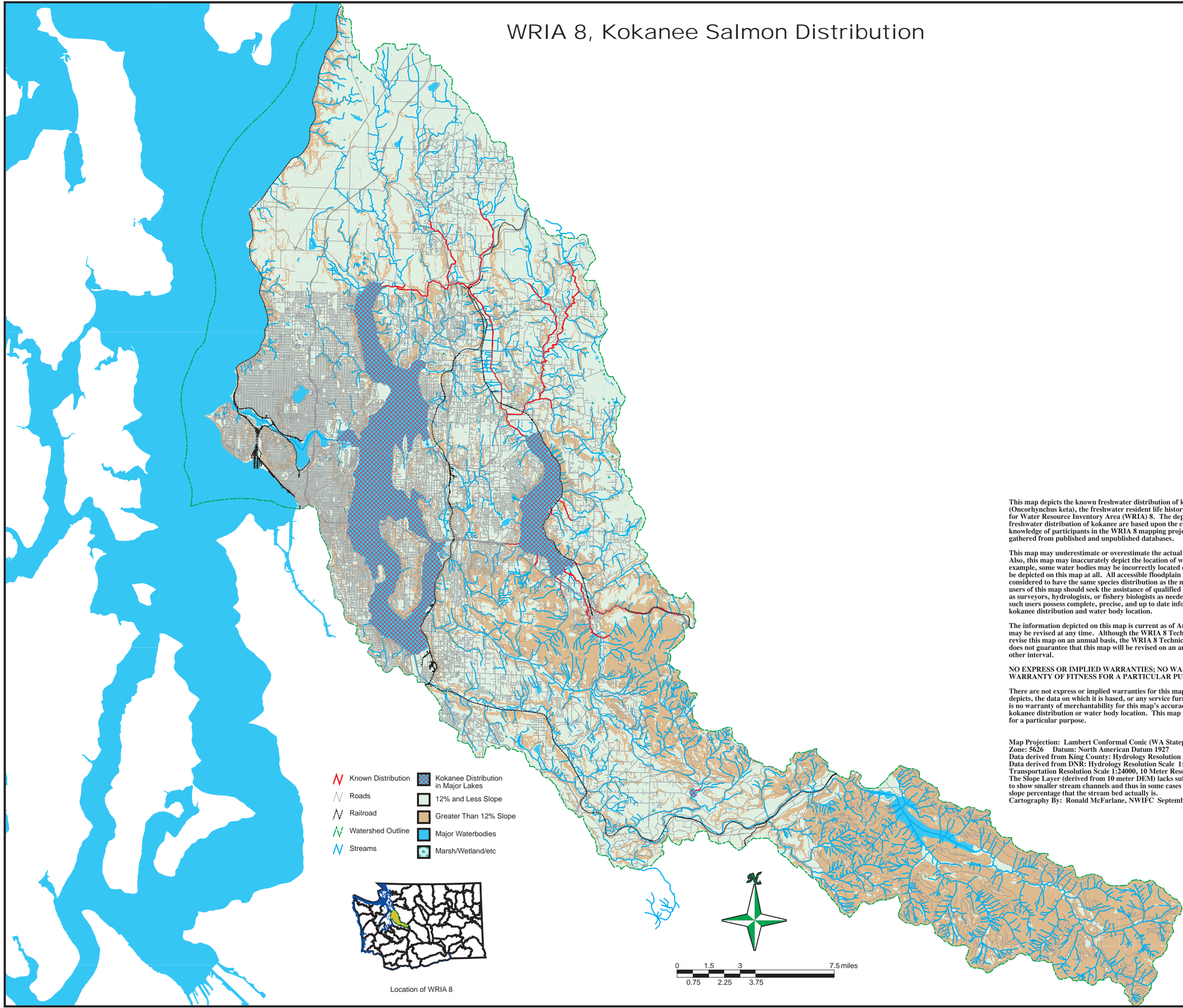
NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of coastal cutthroat trout distribution or water body location. This map is not warranted as fit for a particular purpose.

Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is. The "Anadromous Extent" Layer was derived from the SSHIAP Gradient and Confinement data for this WRIA.
Cartography By: Ronald McFarlane, NWIFC September 2001



WRIA 8, Kokanee Salmon Distribution



This map depicts the known freshwater distribution of kokanee (*Oncorhynchus keta*), the freshwater resident life history form of *O. nerka*, for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of kokanee are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of kokanee. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater kokanee distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

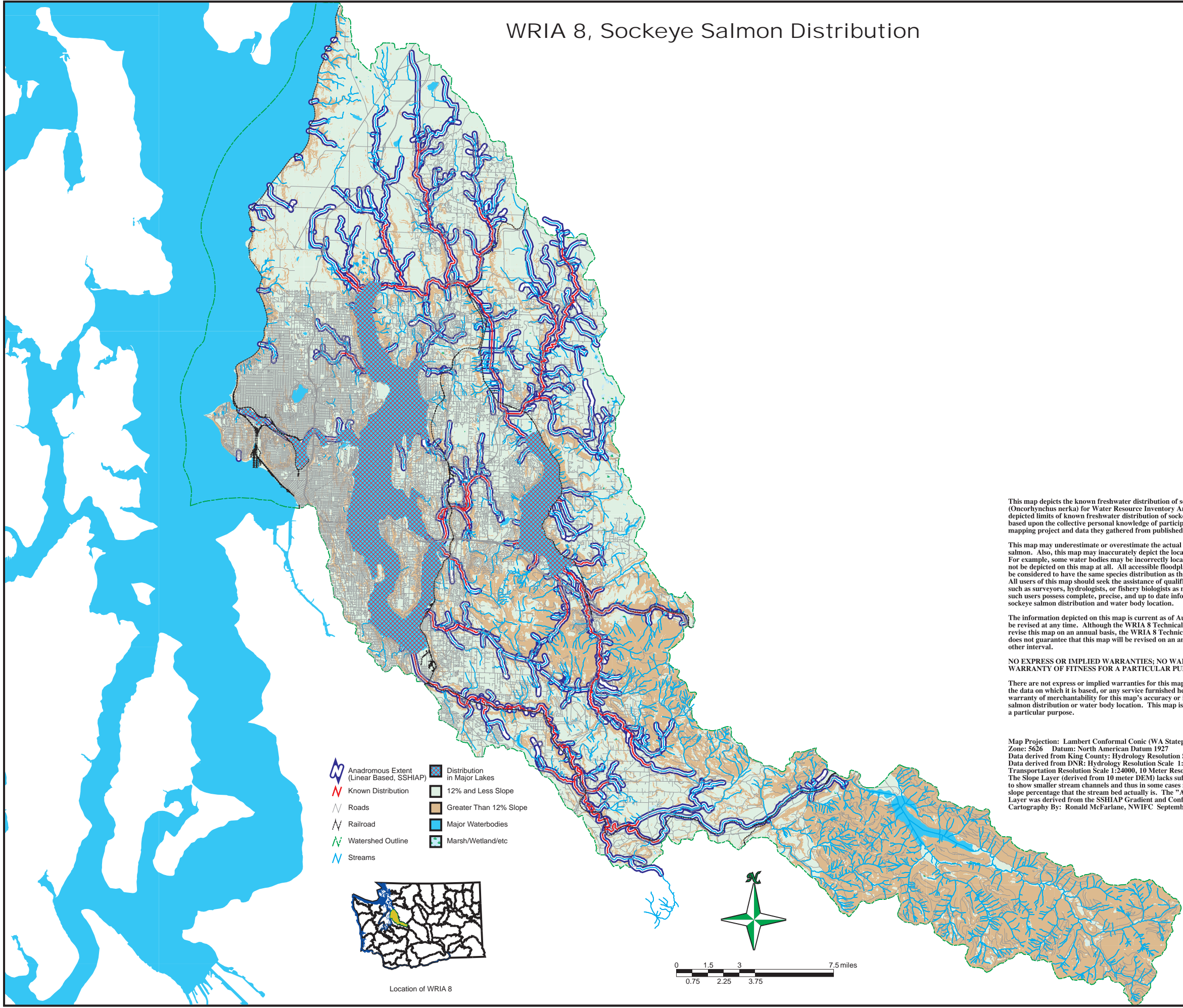
NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of kokanee distribution or water body location. This map is not warranted as fit for a particular purpose.

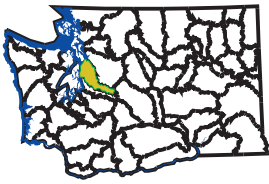
Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is.
Cartography By: Ronald McFarlane, NWIFC September 2001



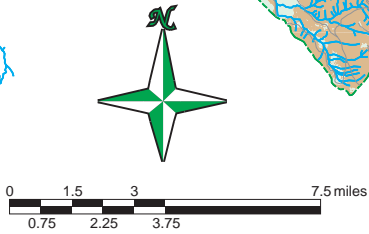
WRIA 8, Sockeye Salmon Distribution



- Anadromous Extent (Linear Based, SSHIAP)
- Known Distribution
- Roads
- Railroad
- Watershed Outline
- Streams
- Distribution in Major Lakes
- 12% and Less Slope
- Greater Than 12% Slope
- Major Waterbodies
- Marsh/Wetland/etc



Location of WRIA 8



This map depicts the known freshwater distribution of sockeye salmon (*Oncorhynchus nerka*) for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of sockeye salmon are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of sockeye salmon. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater sockeye salmon distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

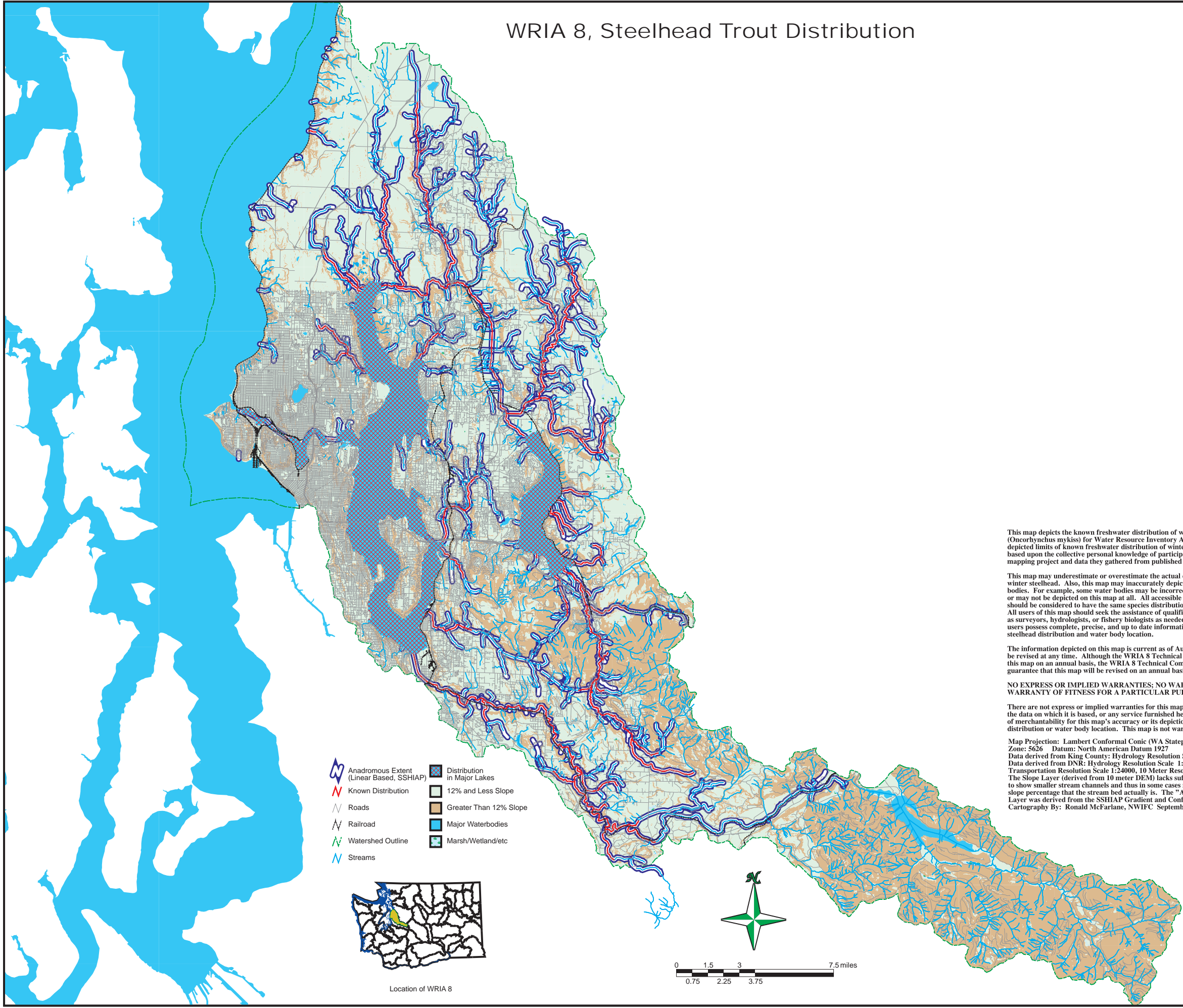
NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of sockeye salmon distribution or water body location. This map is not warranted as fit for a particular purpose.

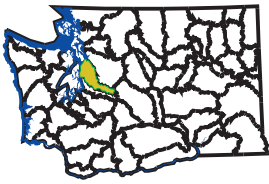
Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is. The "Anadromous Extent" Layer was derived from the SSHIAP Gradient and Confinement data for this WRIA.
Cartography By: Ronald McFarlane, NWIFC September 2001



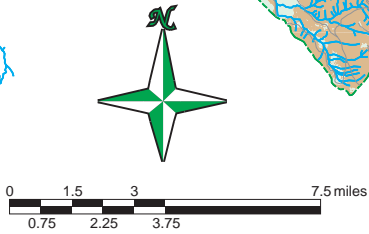
WRIA 8, Steelhead Trout Distribution



- Anadromous Extent (Linear Based, SSHIAP)
- Known Distribution
- Roads
- Railroad
- Watershed Outline
- Streams
- Distribution in Major Lakes
- 12% and Less Slope
- Greater Than 12% Slope
- Major Waterbodies
- Marsh/Wetland/etc



Location of WRIA 8



This map depicts the known freshwater distribution of winter steelhead (*Oncorhynchus mykiss*) for Water Resource Inventory Area (WRIA) 8. The depicted limits of known freshwater distribution of winter steelhead are based upon the collective personal knowledge of participants in the WRIA 8 mapping project and data they gathered from published and unpublished databases.

This map may underestimate or overestimate the actual distribution of winter steelhead. Also, this map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem rivers. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on freshwater winter steelhead distribution and water body location.

The information depicted on this map is current as of August 2001. This map may be revised at any time. Although the WRIA 8 Technical Committee intends to revise this map on an annual basis, the WRIA 8 Technical Committee cannot and does not guarantee that this map will be revised on an annual basis or at any other interval.

NO EXPRESS OR IMPLIED WARRANTIES; NO WARRANTY OF MERCHANTABILITY; NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

There are not express or implied warranties for this map, the information it depicts, the data on which it is based, or any service furnished herein. There is no warranty of merchantability for this map's accuracy or its depiction of winter steelhead distribution or water body location. This map is not warranted as fit for a particular purpose.

Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927
Data derived from King County: Hydrology Resolution Scale 1:24000
Data derived from DNR: Hydrology Resolution Scale 1:24000
Transportation Resolution Scale 1:24000, 10 Meter Resolution DEM
The Slope Layer (derived from 10 meter DEM) lacks sufficient resolution to show smaller stream channels and thus in some cases may show a greater slope percentage than the stream bed actually is. The "Anadromous Extent" Layer was derived from the SSHIAP Gradient and Confinement data for this WRIA.
Cartography By: Ronald McFarlane, NWIFC September 2001.

